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## **SECTION 18. SOLID WASTE**

Construction of the proposed Northeast Reliability Interconnect (NRI) will generate an estimated 100 cubic yards of solid waste consisting of construction debris, packaging material, and associated construction wastes. Clearing of overstory vegetation along the proposed right-of-way (ROW) will be required for construction of the new transmission line, but most will be harvested and removed as merchantable forest products.

In compliance with the Maine Department of Environmental Protection's (DEP) solid waste rules, all marketable vegetation (timber/pulp) will be removed from the ROW by a wood harvesting contractor. All other clearing related woodwaste will be shipped offsite and used as fuel at an appropriately licensed boiler or chipped on-site and broadcast within the ROW. Alternately, non-marketable woody stems may be mowed in order to complete the necessary clearing of the ROW. Stumps will remain in place except where removal is necessary for placement of a structure, in which case they will be buried as needed on site.

Any general construction debris associated with the project, including packing or transportation materials, will be disposed of by BHE or its contractors at appropriately licensed disposal facilities. Disposal facilities commonly used include Pinetree Landfill in Hampden (wood/construction/oily debris) and Industrial Metals Recycling (metals) in Bangor. Appendix 18-1 includes copies of BHE's contracts with these facilities.

Table 18-1 provides a listing of the types of solid wastes that will be generated by the project and an estimate of the total cubic yards of solid waste expected to be generated.

**TABLE 18-1.  
SOLID WASTE\* GENERATED BY THIS PROJECT  
TO BE DISPOSED AT A LICENSED FACILITY**

	<b>Transmission Line</b>	<b>Substation</b>
Stumps/Grubbings	NO	NO
Metal Banding	YES	YES
Field Office Trash	YES	YES
Construction Personnel Trash (bottles/cans/plastic)	YES	YES
Building Insulation	NO	YES
Scraps	NO	NO
Disposable Metal	YES	YES
Cable Reels	NO	NO
Scrap Cable	YES	YES
Broken Porcelain	NO	NO
Insulators	YES	YES
Construction Equipment	YES	YES
Waste Oil and Filters	NO	NO
Damaged Culverts	YES	NO
Construction Vehicle Rubber	YES	NO
Tires	NO	NO
“Junk”	YES	YES
TOTAL ESTIMATED VOLUME:	90 cu. yds	10 cu. Yds

\*Does not include wood chips which may be used as fuel at an appropriately licensed boiler, or chipped on-site and broadcast within the ROW; rock; or earth.

**APPENDIX 18-1**  
**PINETREE LANDFILL AND**  
**INDUSTRIAL METALS RECYCLING**  
**CONTRACTS**